

Logon

*** It is now 1/7/09 9:25:12 AM ***

Welcome to DialogLink - Version 5 Revolutionize the Way You Work!

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Order Patent and Trademark File Histories Through Dialog

Thomson File Histories are now available directly through *Dialog*. Combined with the comprehensive patent and trademark information on *Dialog*, file histories give you the most complete view of a patent or trademark and its history in one place. When searching in the following patent and trademark databases, a link to an online order form is displayed in your search results, saving you time in obtaining the file histories you need.

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- CLAIMS/Current Patent Legal Status (File 123)
- CLAIMS/U.S. Patents (File 340)
- Chinese Patent Abstracts in English (File 344)
- Derwent Patents Citation Index (File 342)
- Derwent World Patents Index (for users in Japan) (File 352)
- Derwent World Patents Index First View (File 331)
- Derwent World Patents Index (File 351)
- Derwent World Patents Index (File 350)
- Ei EnCompassPat (File 353)
- European Patents Fulltext (File 348)
- French Patents (File 371)
- German Patents Fulltext (File 324)
- IMS Patent Focus (File 447, 947)
- INPADOC/Family and Legal Status (File 345)
- JAPIO - Patent Abstracts of Japan (File 347)
- LitAlert (File 670)
- U.S. Patents Fulltext (1971-1975) (File 652)

- U.S. Patents Fulltext (1976-present) (File 654)
- WIPO/PCT Patents Fulltext (File 349)
- TRADEMARKSCAN - U.S. Federal (File 226)

DialogLink 5 Release Notes

New features available in the latest release of DialogLink 5 (August 2006)

- Ability to resize images for easier incorporation into DialogLink Reports
- New settings allow users to be prompted to save Dialog search sessions in the format of their choice (Microsoft Word, RTF, PDF, HTML, or TEXT)
- Ability to set up Dialog Alerts by Chemical Structures and the addition of Index Chemicus as a structure searchable database
- Support for connections to STN Germany and STN Japan services

Show Preferences for details

? Help Log On Msg

*** ANNOUNCEMENTS ***

*** FREE FILE OF THE MONTH: World News Connection (WNC), FILE #985

Each month Dialog offers an opportunity to try out new or unfamiliar sources by offering \$100 of free searching (either DialUnits or connect time) in one specific file. Output and Alerts charges are not included. For more details visit: <http://www.dialog.com/freefile/> and then take a moment to get familiar with another great Dialog resource.

*** "Thomson File Histories" are now available directly through Dialog in selected patent and trademark files. Combined with the comprehensive patent and trademark information on Dialog, file histories give you the most complete view of a patent or trademark and its history in one place. When searching in one of the patent and trademark databases, a link to an online order form is displayed

in your search results, saving you time in obtaining the file histories you need. See HELP FILEHIST for more information about how to use the link and a list of files that contain the link.

NEW FILE

***File 651, TRADEMARKSCAN(R) - China. See HELP NEWS 651 for details.

RESUMED UPDATING

***File 523, D&B European Financial Records

RELOADS COMPLETED

***File 227, TRADEMARKSCAN(R) - Community Trademarks

FILES RENAMED

***File 321, PLASPEC now known as Plastic Properties Database

FILES REMOVED

***File 388, PEDS: Defense Program Summaries

***File 588, DMS-FI Contract Awards

>>>For the latest news about Dialog products, services, content<<<
>>>and events, please visit What's New from Dialog at <<<
>>><http://www.dialog.com/whatsnew/>. You can find news about <<<
>>>a specific database by entering HELP NEWS <file number>. <<<

? Help Off Line

* * *

Connecting to Rob Pond - Dialog - 264751

Connected to Dialog via SMS004001989

? B 15, 9, 610, 810, 275, 476, 624, 621, 636, 613, 813, 16, 160, 634, 148, 20, 35, 583,
65, 2, 347, 348, 349, 474, 475, 99, 256, 635, 570, PAPERSMJ, PAPERSEU, 47

>>>W: 476 does not exist

1 of the specified files is not available

[File 15] **ABI/Inform(R)** 1971-2009/Jan 03
(c) 2009 ProQuest Info&Learning. All rights reserved.

[File 9] **Business & Industry(R)** Jul/1994-2009/Jan 06
(c) 2009 Gale/Cengage. All rights reserved.

[File 610] **Business Wire** 1999-2009/Jan 07
(c) 2009 Business Wire. All rights reserved.
**File 610: File 610 now contains data from 3/99 forward. Archive data (1986-2/99) is available in File 810.*

[File 810] **Business Wire** 1986-1999/Feb 28
(c) 1999 Business Wire . All rights reserved.

[File 275] **Gale Group Computer DB(TM)** 1983-2009/Dec 16
(c) 2009 Gale/Cengage. All rights reserved.

[File 624] **McGraw-Hill Publications** 1985-2009/Jan 06
(c) 2009 McGraw-Hill Co. Inc. All rights reserved.

[File 621] **Gale Group New Prod.Annou.(R)** 1985-2009/Dec 04
(c) 2009 Gale/Cengage. All rights reserved.

[File 636] **Gale Group Newsletter DB(TM)** 1987-2009/Dec 18
(c) 2009 Gale/Cengage. All rights reserved.

[File 613] **PR Newswire** 1999-2009/Jan 07
(c) 2009 PR Newswire Association Inc. All rights reserved.
**File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813.*

[File 813] **PR Newswire** 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc. All rights reserved.

[File 16] **Gale Group PROMT(R)** 1990-2009/Dec 19
(c) 2009 Gale/Cengage. All rights reserved.
**File 16: Because of updating irregularities, the banner and the update (UD=) may vary.*

[File 160] **Gale Group PROMT(R)** 1972-1989
(c) 1999 The Gale Group. All rights reserved.

[File 634] **San Jose Mercury** Jun 1985-2009/Jan 03
(c) 2009 San Jose Mercury News. All rights reserved.

[File 148] **Gale Group Trade & Industry DB** 1976-2008/Dec 22
(c) 2008 Gale/Cengage. All rights reserved.
**File 148: The CURRENT feature is not working in File 148. See HELP NEWS148.*

[File 20] **Dialog Global Reporter** 1997-2009/Jan 06
(c) 2009 Dialog. All rights reserved.

[File 35] **Dissertation Abs Online** 1861-2008/Nov
(c) 2008 ProQuest Info&Learning. All rights reserved.

[File 583] **Gale Group Globalbase(TM)** 1986-2002/Dec 13
(c) 2002 Gale/Cengage. All rights reserved.
**File 583: This file is no longer updating as of 12-13-2002.*

[File 65] **Inside Conferences 1993-2009/Jan 06**
(c) 2009 BLDSC all rts. reserv. All rights reserved.

[File 2] **INSPEC 1898-2008/Nov W4**
(c) 2008 Institution of Electrical Engineers. All rights reserved.

[File 347] **JAPIO Dec 1976-2008/Aug(Updated 081208)**
(c) 2008 JPO & JAPIO. All rights reserved.

[File 348] **EUROPEAN PATENTS 1978-200852**
(c) 2009 European Patent Office. All rights reserved.

[File 349] **PCT FULLTEXT 1979-2008/UB=20090101|UT=20081225**
(c) 2009 WIPO/Thomson. All rights reserved.

[File 474] **New York Times Abs 1969-2009/Jan 06**
(c) 2009 The New York Times. All rights reserved.

[File 475] **Wall Street Journal Abs 1973-2009/Jan 06**
(c) 2009 The New York Times. All rights reserved.

[File 99] **Wilson Appl. Sci & Tech Abs 1983-2008/Oct**
(c) 2008 The HW Wilson Co. All rights reserved.

[File 256] **TecInfoSource 82-2008/Oct**
(c) 2008 Info.Sources Inc. All rights reserved.

[File 635] **Business Dateline(R) 1985-2009/Jan 06**
(c) 2009 ProQuest Info&Learning. All rights reserved.

[File 570] **Gale Group MARS(R) 1984-2009/Dec 18**
(c) 2009 Gale/Cengage. All rights reserved.

[File 387] **The Denver Post 1994-2009/Jan 05**
(c) 2009 Denver Post. All rights reserved.

[File 471] **New York Times Fulltext 1980-2009/Jan 06**
(c) 2009 The New York Times. All rights reserved.

[File 492] **Arizona Repub/Phoenix Gaz 19862002/Jan 06**
(c) 2002 Phoenix Newspapers. All rights reserved.

**File 492: File 492 is closed (no longer updating). Use Newsroom, Files 989 and 990, for current records.*

[File 494] **St LouisPost-Dispatch 1988-2009/Jan 04**
(c) 2009 St Louis Post-Dispatch. All rights reserved.

[File 631] **Boston Globe 1980-2009/Jan 02**
(c) 2009 Boston Globe. All rights reserved.

[File 633] **Phil.Inquirer 1983-2009/Jan 06**
(c) 2009 Philadelphia Newspapers Inc. All rights reserved.

[File 638] **Newsday/New York Newsday 1987-2009/Jan 06**
(c) 2009 Newsday Inc. All rights reserved.

[File 640] **San Francisco Chronicle 1988-2008/Dec 21**
(c) 2009 Chronicle Publ. Co. All rights reserved.

[File 641] **Rocky Mountain News** Jun 1989-2009/Jan 07
(c) 2009 Scripps Howard News. All rights reserved.

[File 702] **Miami Herald** 1983-2009/Jan 07
(c) 2009 The Miami Herald Publishing Co. All rights reserved.

[File 703] **USA Today** 1989-2009/Jan 06
(c) 2009 USA Today. All rights reserved.

[File 704] **(Portland)The Oregonian** 1989-2009/Jan 04
(c) 2009 The Oregonian. All rights reserved.

[File 713] **Atlanta J/Const.** 1989-2008/Dec 28
(c) 2009 Atlanta Newspapers. All rights reserved.

[File 714] **(Baltimore) The Sun** 1990-2009/Jan 04
(c) 2009 Baltimore Sun. All rights reserved.

[File 715] **Christian Sci.Mon.** 1989-2009/Jan 07
(c) 2009 Christian Science Monitor. All rights reserved.

[File 725] **(Cleveland)Plain Dealer** Aug 1991-2009/Jan 06
(c) 2009 The Plain Dealer. All rights reserved.

[File 735] **St. Petersburg Times** 1989- 2008/Dec 21
(c) 2009 St. Petersburg Times. All rights reserved.

[File 477] **Irish Times** 1999-2009/Jan 06
(c) 2009 Irish Times. All rights reserved.

[File 710] **Times/Sun.Times(London)** Jun 1988-2008/Dec 22
(c) 2008 Times Newspapers. All rights reserved.

[File 711] **Independent(London)** Sep 1988-2006/Dec 12
(c) 2006 Newspaper Publ. PLC. All rights reserved.

**File 711: This file does not update. See File 757 for full daily coverage from many European sources.*

[File 756] **Daily/Sunday Telegraph** 2000-2009/Jan 06
(c) 2009 Telegraph Group. All rights reserved.

[File 757] **Mirror Publications/Independent Newspapers** 2000-2009/Jan 07
(c) 2009. All rights reserved.

[File 47] **Gale Group Magazine DB(TM)** 1959-2009/Dec 31
(c) 2009 Gale/Cengage. All rights reserved.

**File 47: UD names have been adjusted to reflect process dates All data is present*

? s pd<20040130

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>>>W: One or more prefixes are unsupported

or undefined in one or more files.

S1 115327468 S PD<20040130

? S S1 AND ((DIVERT??? OR DIVERSION OR REROUT??? OR REDIRECT???) (5N) (SHIPMENT OR SHIPMENTS OR DELIVERY OR DELIVERIES OR IN(W)TRANSIT OR FREIGHT OR UNIT OR UNITS OR PACKAGE OR PACKAGES OR PARCEL OR PARCELS))

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115327468 S1
594577 DIVERT???
185730 DIVERSION
80125 REROUT???
247197 REDIRECT???
597043 SHIPMENT
1115076 SHIPMENTS
5467021 DELIVERY
670481 DELIVERIES
166536729 IN
1039789 TRANSIT
89133 IN (W) TRANSIT
943328 FREIGHT
9743591 UNIT
6486464 UNITS
4166014 PACKAGE
1962943 PACKAGES
393435 PARCEL
179527 PARCELS

14017 (((DIVERT???) OR DIVERSION) OR REROUT???) OR
REDIRECT???) (5N) ((((((((((SHIPMENT OR SHIPMENTS) OR DELIVERY) OR DELIVERIES) OR
IN (W) TRANSIT) OR FREIGHT) OR UNIT) OR UNITS) OR PACKAGE) OR PACKAGES) OR PARCEL) OR
PARCELS)

S2 9222 S S1 AND ((DIVERT??? OR DIVERSION OR REROUT??? OR REDIRECT???) (5N) (SHIPMENT OR SHIPMENTS OR DELIVERY OR DELIVERIES OR IN(W)TRANSIT OR FREIGHT OR UNIT OR UNITS OR PACKAGE OR PACKAGES OR PARCEL OR PARCELS))

? s s2 and (consolidat???? or aggregat???? or central or centraliz?? or hub)

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4774693 CONSOLIDAT????
1797787 AGGREGAT????
12682275 CENTRAL
649314 CENTRALIZ??
1036371 HUB

S3 2922 S S2 AND (CONSOLIDAT???? OR AGGREGAT???? OR CENTRAL OR CENTRALIZ?? OR HUB)

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>>>W: Unmatched parentheses

>>>E: There is no result

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3161683 SCHEDULE
 926160 SCHEDULES
 2260520 WINDOW
 3410392 WINDOWS
 13457366 PERIOD
 2284350 PERIODS

21954 (((ESTIMAT???? OR APPROXIMAT????) OR PREDICT????) OR
 FORECAST????) (3N) (((ARRIV??? OR DELIVERY) OR DROPOFF) OR DROP(W)OFF) (3N) (((((((TIME OR
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 PERIOD) OR PERIODS)

S4 79 S S2 AND (ETA OR ETAS OR ((ESTIMAT???? OR APPROXIMAT???? OR PREDICT????
 OR FORECAST????) (3N) (ARRIV??? OR DELIVERY OR DROPOFF OR (DROP(W)OFF)) (3N) (TIME OR TIMES
 OR DATE OR DATES OR DAY OR SCHEDULE OR SCHEDULES OR WINDOW OR WINDOWS OR PERIOD OR
 PERIODS)))

? rd

>>>W: Duplicate detection is not supported for File 347.

Duplicate detection is not supported for File 348.

Duplicate detection is not supported for File 349.

Records from unsupported files will be retained in the RD set.

S5 69 RD {UNIQUE ITEMS}

? t s5/k/all

5/K/1 (Item 1 from file: 15)

ABI/Inform(R)

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Text:

...for the four-bed NICU. Applying the same rate of arrivals to an eight--
 bed **unit** results in a probability of **diversion** of about 1
 percent, while the expected utilization of the unit drops to 35 percent...
 In complex organisms such as hospitals, which the authors correctly
 describe as "networks of queues," **arrival times** for patients
 can be described as **predictably** random. For example, most hospitals
 know that Friday nights typically generate an increase in emergency...

5/K/2 (Item 2 from file: 15)

ABI/Inform(R)

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Abstract:

...prepared. If something happens that shuts down a supplier, the planning software runs a new **delivery schedule** and matches that against **forecasts**, so the company knows what steps to take, such as expediting existing parts orders. Owens...

Text:

...its Houston assembly plant slowed to a trickle, nearly shutting down production. It had to **reroute shipments** through the Panama Canal and bump up its inventory. "That cost us some money," says...

...in the system] as not being available," Hornbacker says. The planning software runs a new **delivery schedule** and matches that against **forecasts**, so the company knows what steps to take, such as expediting existing parts orders.

Mitsubishi...

5/K/3 (Item 3 from file: 15)

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Text:

...is predictability. Today's railroads, airfreight carriers and shipping lines run their operations based on **predictable** and published departure and **delivery schedules**, just like an airline. "Intermodal is now a time-sensitive product," says Dan Bingeman, assistant ...

...choosing the most cost-effective mode to meet customer requirements, intermodal allows a shipper to **divert** or segment a **shipment** in midstream or put it in a holding pattern if necessary.

The railroads, in particular...

5/K/4 (Item 4 from file: 15)

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Text:

...we used our integrated network to keep the systex moving," reports a UPS

spokesman. "Ground **packages** never stopped moving, and air **packages** were **diverted** to ground **delivery**."

Likewise, a spokesman for FedEx Corp. reported. With the grounding of air fleets after the...

...the food products are being handled."

How important Are GPS tracking Systems?

The ability to **reroute shipments** and provide real-time **ETAs** notwithstanding, global-positioning software offers little value for security purposes.

As Michael Bittner, research...

5/K/5 (Item 5 from file: 15)

ABI/Inform(R)

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Text:

...steel in 1969; today their share is 35 percent. Early this year, CSXT's metals **unit** began a "truck **diversion**" program to convince steel companies it could save them money. They also are letting them...into its own, Parsons-Dicks says. AK "depends on me to give them a good **ETA [estimated time of arrival]** so they can get their crews in place to unload," she says.

Coil is loaded...

5/K/6 (Item 6 from file: 15)

ABI/Inform(R)

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Text:

...of replenishment orders and deliveries across multiple customers helps to improve service. A non-critical **delivery** for one customer can be **diverted** for a day or two to enable a critical delivery to another customer. Similarly, a...

...VMI, however, the supplier typically schedules replenishments and deliveries in advance, hoping to ensure more **predictable delivery schedules**.

TECHNOLOGY REQUIREMENTS

Successful implementation of VMI often depends on computer platforms,

communications technology, and product...

5/K/7 (Item 7 from file: 15)

ABI/Inform(R)

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Text:

...throughout the transportation supply chain, via EDI, the Internet, e-mail, or pagers. If the **estimated date of arrival** will be off, certain operators must be informed to take corrective action, such as diverting...

...but they can invoke action on it, such as change paperwork, or ask carriers to **reroute shipments** dynamically based on demand," Quinn says.

Post-shipment

Once a shipment has been made, ResponseNet...

5/K/8 (Item 8 from file: 15)

ABI/Inform(R)

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Text:

...if deliveries were made on time, and we were unable to provide customers with reliable **estimated times of arrival**. Teletrac has changed all of that."

Bystrom says the company can now assure customers of the whereabouts and safety of their **freight** and can quickly **redirect** drivers when necessary. "The whole system has greatly improved the profitability of both Coastal and...

5/K/9 (Item 9 from file: 15)

ABI/Inform(R)

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Text:

...placed; the shipper accesses the carrier's information system (IS) to determine the location and **estimated delivery time** of

the shipment; the receiver is sent an advanced shipment notice; the shipper is notified...

...directly to the carrier's automated dispatch and scheduling system. A shipper's request to **divert** or reassign a **shipment** may be transmitted directly through the carrier's IS and communication system to the vehicle...

5/K/10 (Item 10 from file: 15)

ABI/Inform(R)

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Text:

...restricts the total transportation cost of all the routes to be not greater than $T - \eta$. The constraints in (29) are the equity constraints -- for each zone pair in the network...to constraint (30). The variables α sub t are unrestricted in sign, β is ≤ 0 , η sub ab is ≤ 0 , and γ is unrestricted in sign.

We know that a variable... 6×10^{-6} , the threshold parameter for the average transportation cost of a path, η , is 19,880.4, and the equity parameter, μ , is 25.

We start by comparing...with Time Windows by Column Generation," Networks, 14 (1984), 545-565.

11. Glickman, T.S. "Rerouted Railroad Shipments of Hazardous Materials to Avoid Populated Areas," Accident Analysis and Prevention Vol. 15, 1983

12...

5/K/11 (Item 11 from file: 15)

ABI/Inform(R)

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Text:

...shelf capacity without creating an over-stock, which would result in diverting part of the **shipment** to backroom storage. **Diversion** of partial **shipments** to backroom storage is undesirable because backroom stock is not on display and hence is...must share and safeguard highly sensitive sales data, and all parties must be given candid **estimates** of production **schedules**, shipping status, and **delivery dates**. Inability or unwillingness to share these data will generally frustrate meaningful attempts to establish the...

5/K/12 (Item 1 from file: 9)

Business & Industry(R)

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TEXT:

...its Houston assembly plant slowed to a trickle, nearly shutting down production. It had to **reroute shipments** through the Panama Canal and bump up its inventory. "That cost us some money," says...

...in the system) as not being available," Hornbacker says. The planning software runs a new **delivery schedule** and matches that against **forecasts**, so the company knows what steps to take, such as expediting existing parts orders.

A...

5/K/13 (Item 2 from file: 9)

Business & Industry(R)

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TEXT:

...up when a known shipper at one carrier ships with a different carrier, but an **ETA** on that project is MIA.

Commercial passenger traffic fell off the table in 2002. The...

...as more shippers move to low-inventory, just-in-time models. Some domestic shippers are **diverting shipments** from high-end express air services to improved LTL truckers with expanded services and other...

5/K/14 (Item 3 from file: 9)

Business & Industry(R)

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TEXT:

...last fall, representatives netted \$56 million in additional revenue, of which \$14 million came from **shipments diverted** from truck to rail, according to Seale.

Norfolk Southern focused the new operating plan on...

...a decade later, increased competition in a global economy forced companies to emphasize just-in-**time**, **predictable delivery**.

That remains a challenge for railroads. As much as Norfolk Southern tries to stick to...

5/K/15 (Item 4 from file: 9)

Business & Industry(R)

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TEXT:

...is predictability. Today's railroads, airfreight carriers and shipping lines run their operations based on **predictable** and published departure and **delivery schedules**, just like an airline. "Intermodal is now a time-sensitive product," says Dan Bingeman, assistant ...

...choosing the most cost-effective mode to meet customer requirements, intermodal allows a shipper to **divert** or segment a **shipment** in midstream or put it in a holding pattern if necessary.

The railroads, in particular...

5/K/16 (Item 5 from file: 9)

Business & Industry(R)

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TEXT:

...steel in 1969; today their share is 35 percent. Early this year, CSXT's metals **unit** began a "truck **diversion**" program to convince steel companies it could save them money. They also are letting them...

...into its own, Parsons-Dicks says. AK "depends on me to give them a good **ETA (estimated time of arrival)** so they can get their crews in place to unload," she says.

AK realizes delays...

5/K/17 (Item 6 from file: 9)

Business & Industry(R)

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TEXT:

...said.

Out-of-Route Monitoring: With satellite technology, Jordan said, it's possible to accurately **estimate** the **time of arrival**, as well as monitoring out-off-route operations, "which saves lots of miles for customers...

...to the customer. From a customer service perspective we can help direct the loading and **redirect** the **delivery** once the truck is the process."

Security: The same close-to-real-time messaging capabilities...

5/K/18 (Item 1 from file: 275)

...my details prior to hitting the 'confirm order' button.

For security reasons, you can't **redirect** your order to an alternate **delivery** address. If you're part of an all-working household, having to stay at home...

...were on the van!

I was frustrated by the constant changes in the order's **estimated delivery time**, rather than the **time** it took for me to receive my goods.

While the site's navigation and product selection were excellent, the **estimated time of arrival (ETA)** seemed to change every morning I logged on. On 7 July the **ETA** was the 8 July. On 8 July it changed to the 9th, on the 9th...

...may have held up my order, but I would have much preferred a more conservative **delivery estimate**, rather than waiting expectantly every **day** for the courier.

OTHER PLACES TO SHOP

We've only got space to cover five...

...when it had said it would! If it had ended up delivering the items on **time**, instead of sneakily revising the order's **estimated time arrival** each **day**, I would've given it five star
The company claims to have spent 2 million...

20031001

5/K/19 (Item 1 from file: 636)
Gale Group Newsletter DB(TM)
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...can also be integrated with GSM-based location and traffic flow data, allowing for dynamic **rerouting** through to proof of **delivery**

The solution means that fleet managers will have access to the current status of deliveries, routes taken, the driver's **estimated time of arrival** and the location of the vehicle. Logistics managers can text delivery instructions, with drivers responding...

20021119

5/K/20 (Item 2 from file: 636)
Gale Group Newsletter DB(TM)
(c) 2009 Gale/Cengage. All rights reserved.
Supplier Number: (USE FORMAT 7 FOR FULLTEXT)

Text:

...Bulgaria from Charleston, SC. Customs officials said that the seized supercomputer, a Control Data Corp. **ETA 10**, is the most advanced computer that anyone has ever attempted to divert to a...

...A Customs informant that had been approached by the two men in connection with the **shipment** uncovered the attempted **diversion**.

19900531

5/K/21 (Item 1 from file: 813)
PR Newswire
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Correction:

...best transportation for the order can be selected in a timely manner. This allows an **estimate** of **delivery time** to be available at order entry, along with other delivery commitments. Transportation Management also selects...

...track your product though intermediate warehouses and shipping depots, so you can determine if a **shipment** needs **rerouting** in order to meet a deadline.

"Transportation Management is vital to the operations of our...

5/K/22 (Item 1 from file: 16)
Gale Group PROMI(R)
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-

...up when a known shipper at one carrier ships with a different carrier, but an **ETA** on that project is MIA.

Commercial passenger traffic fell off the table in 2002. The...

...as more shippers move to low-inventory, just-in-time models. Some domestic shippers are **diverting shipments** from high-end express air services to improved LTL truckers with expanded services and other...

20021024

5/K/23 (Item 2 from file: 16)

Gale Group PROMT(R)

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...we used our integrated network to keep the system moving," reports a UPS spokesman. "Ground **packages** never stopped moving, and air **packages** were **diverted** to ground **delivery**."

Likewise, a spokesman for FedEx Corp. reported. With the grounding of air fleets after the...

...the food products are being handled."

How important Are GPS tracking Systems?

The ability to **reroute shipments** and provide real-time **ETAs** notwithstanding, global-positioning software offers little value for security purposes.

As Michael Bittner, research...

20011101

5/K/24 (Item 3 from file: 16)

Gale Group PROMT(R)

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...to 10,000 mobile users simultaneously. The dispatcher can obtain and convey information such as **ETAs**, **rerouting** of **shipments**, and the like. The service also integrates satellite

telephone voice, data, and fax communications.
American...

19980701

5/K/25 (Item 4 from file: I6)
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...said.

Out-of-Route Monitoring: With satellite technology, Jordan said, it's possible to accurately **estimate** the **time** of **arrival**, as well as monitoring out-of-route operations, 'which saves lots of miles for customers...

...to the customer. From a customer service perspective we can help direct the loading and **redirect** the **delivery** once the truck is in the process.'

19960723

5/K/26 (Item 1 from file: I48)
Gale Group Trade & Industry DB
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...800 lb.

REMARKS: Formerly Hakuryu VI.

WORK AREA: Bohai Bay.

NAN HAI NO. 1

DESIGN: **ETA**/Robin Loh; Robray-300

2000. CONSTRUCTION: Robin Loh, Singapore, 1976. Converted to Cantilever

PERFORMANCE: Water...

...60DNS110E-1.75 Kingpost crane

WORK AREA: Bohai Bay, China.

NAN HAI NO. 4

DESIGN: **ETA**/Robin Lob, R 300.

CONSTRUCTION: Hitachi Zosen Shipbuilding & Engineering Co. Ltd.
Tokyo, 1980. Converted to...30', 1,700,000 lb load capacity.

BOP SYSTEM: 15,000 psi choke manifold; KFDS **diverter**; Two
double 10,000 psi Cameron type U and one 5,000 psi Shaffer spherical...50 t
@ 24'.
REMARKS: Formerly Western Triton III.
WORK AREA: Mexico.
Petrobaltic
BALTIC BETA
DESIGN: **ETA**, Europe
CONSTRUCTION: CFEM, Dunkerque, 1977.
PERFORMANCE: Water depth--300'; Drilling depth--25,000'
QUARTERS: 80...

20031201

5/K/27 (Item 2 from file: 148)
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Text:

...partners to maintain sufficient inventory to meet demand at a destination, schedule receiving labor, or **reroute a shipment** to a location in more dire need than that originally planned. The need for communication...

...uncertainty as to the location of the vehicle carrying the inventory, as well as the **estimated time of arrival (ETA)** at the destination. Continuous monitoring and in-transit visibility enable shippers to more easily share...

...mode, including the following transactions: load tender and acceptance; advance shipping notices; actual carrier pickup, **ETA**, and delivery times; exception notices regarding problems; and freight bill tendering and payment. Satellite communication...

...schedule labor and production more effectively by rerouting carriers, changing the destination when enroute, providing **ETA**'s, and assigning loads as efficiently as possible. This data is updated every two hours...those collected by Firm A (load tender and acceptance; advance shipping notices; actual carrier pickup, **ETA**, and delivery times; exception notices regarding problems; and freight bill tendering and payment). Due to...

...with their customers about their production and labor planning by

tracking the trucks and sharing **ETA** information. They can also notify customers if the shipment is delayed, and once the reason...

...When asked what type of information they receive from their carriers, all four firms listed **ETA (estimated time of arrival)**, **delivery times**, truck locations, and exception notices due to breakdowns, weather and traffic (see Table 2). The ...

...collaborate with customers and improve customer service. Order status, pickup and drop-off, tracking, and **ETA** information can all be obtained by satellite communication. This technology provides the connectivity and visibility...

...Type and Frequency of Data Transmission

Company Cross Comparisons

A B C D

Data Transmission

Estimated time of arrival

(T) (check) (check) (check) (check)

Delivery times (T) (check) (check) (check) (check)

Exception notices (breakdowns...

20030922

5/K/28 (Item 3 from file: I48)
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...for the four-bed NICU. Applying the same rate of arrivals to an eight-bed **unit** results in a probability of **diversion** of about 1 percent, while the expected utilization of the unit drops to 35 percent ...In complex organisms such as hospitals, which the authors correctly describe as "networks of queues," **arrival times** for patients can be described as **predictably** random. For example, most hospitals know that Friday nights typically generate an increase in emergency...

20030301

5/K/29 (Item 4 from file: 148)
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...is predictability. Today's railroads, airfreight carriers and shipping lines run their operations based on **predictable** and published departure and **delivery schedules**, just like an airline. "Intermodal is now a time-sensitive product," says Dan Bingeman, assistant ...

...choosing the most cost-effective mode to meet customer requirements, intermodal allows a shipper to **divert** or segment a **shipment** in midstream or put it in a holding pattern if necessary.
The railroads, in particular...

20020301

5/K/30 (Item 5 from file: 148)
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...steel in 1969; today their share is 35 percent. Early this year, CSXT's metals **unit** began a "truck **diversion**" program to convince steel companies it could save them money. They also are letting them...into its own, Parsons-Dicks says. AK "depends on me to give them a good **ETA (estimated time of arrival)** so they can get their crews in place to unload," she says.
AK realizes delays...

20010601

5/K/31 (Item 6 from file: 148)
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...to 10,000 mobile users simultaneously. The dispatcher can obtain and convey information such as **ETAs, rerouting of shipments**, and the like. The service also integrates satellite

telephone voice, data, and fax communications.
American...

19980700

5/K/32 (Item 7 from file: 148)
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...placed; the shipper accesses the carrier's information system (IS) to determine the location and **estimated delivery time** of the shipment; the receiver is sent an advanced shipment notice; the shipper is notified...

...directly to the carrier's automated dispatch and scheduling system. A shipper's request to **divert** or reassign a **shipment** may be transmitted directly through the carrier's IS and communication system to the vehicle...

19960600

5/K/33 (Item 8 from file: 148)
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...Freightways' gain. The company experienced a massive influx of business during the strike when customers **diverted freight** to non-union shops, pushing the company beyond capacity levels. While the situation has eased...

...during a time of need, some of those customers have continued using American rather than **rerouting** that **freight** back to the original carrier.

"We helped them out during the strike, and they're...of shipments. Others are following suit, using computers for logistical planning and scheduling to tweak **delivery times** down while making **estimates** more accurate.

"Customers just demand better service, more consistent service," says Robert Powell, president of...

19940516

5/K/34 (Item 9 from file: 148)
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...radar, so a 727 was sent to pick up the load. Fifteen minutes before its **ETA**, however, Roanoke was fogged in , so the 727 was **diverted** to Richmond. The **packages** were then trucked to the Shenandoah Valley, but that airport had no ramp or load...

19930200

5/K/35 (Item 10 from file: 148)
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...Four Cameron U type 10,000 psi; two NL spherical preventers, 10,000 psi; 12" **diverter** system. CRANES: Two Marathon LeTourneau PCM-120 AS w/100' boom, 45 ton. REMARKS: Formerly...hp. WORK AREA: Gulf of Suez.

Bohai Oil Corp. (BOC)

BOHAI NO. 4 RIG DESIGN: **ETA**/Robin Loh; R-300 CONSTRUCTION: Hitachi Zosen, 1977. PERFORMANCE: Water depth--300'; Drilling depth--20... WORK AREA: Arabian Gulf.

Nan Hai West Oil Corp.

NAN HAI NO. 1 RIG DESIGN: **ETA**/Robin Loh; R-300 CONSTRUCTION: Robin Loh, Singapore, 1976. PERFORMANCE: Water depth--300'; Drilling depth...AREA: North Sea.

Shanghai Bureau of Marine Geological Survey

KAN TAN ER HAO RIG DESIGN: **ETA**, America CONSTRUCTION: Robin Shipyard, Singapore. PERFORMANCE: Water depth--300'; Drilling depth--20,000'. QUARTERS: 106...

...Kan Tan No. 2. WORK AREA: China Sea.

Smedvig A.S.

WEST BETA RIG DESIGN: **ETA**, Europe CONSTRUCTION: CFEM, Dunkerque, 1977. PERFORMANCE: Water depth--350'; Drilling depth--20,000'. QUARTERS: 78...

19910900

5/K/36 (Item 11 from file: 148)
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...Options are slight: only two other sailings, "K" Line's Asian Bridge into Los Angeles **estimated time of arrival** 12/6) and Orientl Overseas Container Line's Oriental Patriot into Seattle (**ETA** 12/'7) are viable. Other lines are dismissed for various reasons: Busan isn't a...be drayed to port. She requests that Sam Joh follow Herb Hilken's strategy and **divert** the majority of **freight** to Southern California.

The Korean office telexes confirmation of the diversion, and firmly books nine...

19881000

5/K/37 (Item 1 from file: 20)
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(USE FORMAT 7 OR 9 FOR FULLTEXT)

-

...can also be integrated with GSM-based location and traffic flow data, allowing for dynamic

rerouting through to proof of **delivery**.

...managers will have access to the current status of deliveries, routes taken, the driver's **estimated time of arrival** and the location of the vehicle. Logistics managers can text delivery instructions, with drivers responding...

20021119

5/K/38 (Item 2 from file: 20)
Dialog Global Reporter
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(USE FORMAT 7 OR 9 FOR FULLTEXT)

...Wednesday said the statements made by his Nicaraguan counterpart, Edwin Cordero, about the Nicaraguan arms **shipment** illegally **diverted** to Colombia "are very far from the truth."
Bares issued a statement after Cordero told...

...5:30 p.m. (1530 GMT).
Wednesday's explosions brought to 12 the number of **ETA** car-bomb attacks in Madrid since the group ended a 13-month cease-fire in...

20020502

5/K/39 (Item 3 from file: 20)
Dialog Global Reporter
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(USE FORMAT 7 OR 9 FOR FULLTEXT)

...last fall, representatives netted \$56 million in additional revenue, of which \$14 million came from **shipments diverted** from truck to rail, according to Seale.
Norfolk Southern focused the new operating plan on...a decade later, increased competition in a global economy forced companies to emphasize just-in-time, **predictable delivery**.
That remains a challenge for railroads. As much as Norfolk Southern tries to stick to...

20020414

5/K/40 (Item 4 from file: 20)
Dialog Global Reporter
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(USE FORMAT 7 OR 9 FOR FULLTEXT)

...are expected to cause extra chaos, and there may be a further knock-on

from **freight** loads **diverted** on to the roads.

More than 15 trains a day will be affected, seven between...

...western line subject to speed restrictions as low as 20mph meant ScotRail was unable to **predict arrival times** at London Euston.

Managing director Alastair McPherson, who was informed of the decision at 6pm...

20001025

5/K/41 (Item 1 from file: 348)

EUROPEAN PATENTS

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Country	Number	Kind	Date		
Type			Pub. Date	Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...the etendue theorem it follows that is fulfilled. Therefore, is also fulfilled.

The coupling efficiency (η_{ac}) is defined as the ratio of the emitted ...is proportional to the emission surface S_1) of the source and to the collimation efficiency (η_{ac}),

Three cases can be distinguished:

- 1) $S_1 \leq S_{1max}$ and $\eta_{ac}=1$, all the light emitted by the source can be used: W_2 (varies as S_1),
- 2) $S_2 \geq S_1$ and $S_1 \leq S_{1max}$ and $\eta_{ac} < 1$, part of the light is lost, but as the surface of emission... be long enough to allow enough reflections against the PIR surface.

The theoretical collimation efficiency (η_{ac}) is achieved for $L \geq L_c$. Above the length L_c the collimation efficiency is... optics 70.

Fig. 6A to 6C show different embodiments of the light collecting, integrating and **redirecting unit** or device 20 in the form of different integrator rod arrangements each of which being... coupled to a light valve device 40.

In Fig. 6A the light collecting, integrating and **redirecting unit** or device 20 is formed as a plurality of more or less similar or identical separated...

5/K/42 (Item 2 from file: 348)

EUROPEAN PATENTS

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...machine controller 45 sends commands to the belt conveyors 15 in the hub facility to **divert** the package to the identified tip position.

In a preferred embodiment, when the machine controller 45 has...application 105 reschedules the package and notifies the carrier site of the delay and new **forecasted time of arrival**.

In a preferred embodiment, the hub operating application 105 is part of the hub control...and methods that use RFID technology to identify a package and notify customers of an **estimated time of arrival** for inbound packages.

In a preferred embodiment, a pre-load assist system 210 performs the...

5/K/43 (Item 3 from file: 348)

EUROPEAN PATENTS

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...agreement, so as to determine the location of the delivery address 30, location of the **delivery** vehicle and the **approximate time of arrival** of the **delivery** vehicle at the delivery location. The third means includes a processor, memory and software envisioned...an alternate delivery has been agreed upon 120, the driver is so alerted 122 to **reroute delivery** accordingly. Where no alternate **delivery** arrangement is agreed upon 124, the driver is instructed to return the parcel to a... ..when the updated manifest was received (with instructions). Rather than completing the route to the **delivery** address 62, the driver **reroutes** the vehicle 83 to the alternate delivery location. To assist the driver, the manifest may...

Claims: ...traffic information (25, 26) and determine the distance of the delivery vehicle (22) from said **delivery** location (30) and an **approximate time of arrival** of said **delivery** vehicle at said delivery location (27).

4. The method according to claims 1-3, wherein...

5/K/44 (Item 4 from file: 348)

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...that set forth in the Telecommunications Industry Association/Electronic Industries Association Interim Standard 95 (TIA/ETA IS-95; hereinafter referred to as IS-95). In the cellular communication system 100, the...channels is not greater than MIN(underscore)SUM(underscore)ECIO(underscore)NEWF, then the mobile **unit** is **redirected** to its original frequency, in accordance with step 54. The call is then continued at...

5/K/45 (Item 5 from file: 348)

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...third embodiment of the invention.

Fig. 27 is a cross section taken along the line (eta)-(eta) of Fig. 26.

Fig. 28 is a cross section of a memory unit according to...in Fig. 3 is **applied**. Fig. 27 is a cross section taken along the line (eta)-(eta) of Fig. 26.

In the memory unit, each of source lines S1)) and S2)), bit... ..Fig. 26. Fig. 28 corresponds to the structure in cross section taken along the line (eta)-(eta) of Fig. 26. The method of manufacturing each element is as described above. When the elements are integrated as well, the integrated memory **unit** can be easily **diverted**. Consequently, its specific description is omitted here.

(Fifth Embodiment)

Figs. 29 and 30 represent an...

5/K/46 (Item 6 from file: 348)

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...the output signal, MAX and MIN, of the apparatus. In a preferred embodiment, this calibration **unit** consists of a **diverting** valve which is a readily available commercial device, e.g., the SV3-2 Divorter Valve...]

TE-671 cells, human medulloblastoma (ATCC CRL 8805), naturally express endothelin subtype A receptor ETA))R. This receptor belongs to the family of seven transmembrane-spanning G-protein coupled receptors... ..unit as described above. This run was performed in the presence of several concentrations of ETA))R specific competitive antagonist BQ-123 (shown in nanomolar concentration).

TE-671 cells were prepared...In contrast, in a conventional assay using the phosphatidylinositol turnover rate as an indicator of ETA))R stimulation, it usually takes several hours to get only a few concentration points on...

5/K/47 (Item 7 from file: 348)

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Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					

Total Word Count (All Documents)

Specification: ...5, generally a synchronous motor, and has its outlet connected to the inlet of a **diverting unit 6**, for example of the rotating cylinder type, actuated by a motor member 7.

When...before decreasing rapidly as the flow rate increases.

The delivery is represented by the curve (**eta**).

The working point of the pump is defined by the intersection of the characteristic curve...Q1(H), the power consumed by the curve P1 and the delivery by the curve (**eta**)1.

The working conditions are in this case represented by the point 150 and involve...

Specification: ...5, generally a synchronous motor, and has its outlet connected to the inlet of a **diverting unit 6**, for example of the rotating cylinder type, actuated by a motor member 7.

When...before decreasing rapidly as the flow rate increases.

The delivery is represented by the curve (**eta**).

The working point of the pump is defined by the intersection of the characteristic curve...Q1(H), the power consumed by the curve P1 and the delivery by the curve (**eta**)1.

The working conditions are in this case represented by the point 150 and involve...

5/K/48 (Item 8 from file: 348)

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Type			Pub. Date	Kind	Text
Available Text			Language	Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...of repose of the material. The outlet portion 40 and bulbous end 140 of the **delivery tube 32** redirect the polysilicon to a vertical path so that the polysilicon exits the outlet portion in...

Specification: ...of repose of the material. The outlet portion 40 and bulbous end 140 of the **delivery tube 32** redirect the polysilicon to a vertical path so that the polysilicon exits the outlet portion in...

Claims: ...in the docked position is inserted a distance into the upper end (42) of the **delivery tube (32)** equal to **approximately 30 times** said maximum radial spacing (S), a smallest gap (G) between the feed tube (44) and...

Claims: ...in the docked position is inserted a distance into the upper end (42) of the **delivery tube (32)** equal to **approximately 30 times** said maximum radial spacing (S), a smallest gap (G) between the feed tube (44) and...

5/K/49 (Item 9 from file: 348)

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Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...accordance with the present invention;

FIG. 6 is a block diagram of an exemplary control **unit** for use in the **diverter** of FIG. 3 in accordance with the present invention; and

FIG. 7 is a Table...there is shown (within a dashed line rectangle) a block diagram of an exemplary Control **Unit** 38 of the **diverter** 12 in accordance with the present invention. The Control Unit 38 comprises a Microprocessor 70...

Specification: ...first and/or second line to a third line.

European Patent Application No. 403,923 (ETA SA Fabriques d'Ebauches) discloses a telephonic device whose handset is automatically joined to a...accordance with the present invention;

FIG. 6 is a block diagram of an exemplary control **unit** for use in the **diverter** of FIG. 3 in accordance with the present invention; and

FIG. 7 is a Table...there is shown (within a dashed line rectangle) a block diagram of an exemplary Control **Unit** 38 of the **diverter** 12 in accordance with the present invention. The Control Unit 38 comprises a Microprocessor 70...

5/K/50 (Item 10 from file: 348)

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...the belts 26 as shown. However, instead of being conventionally directly adjacent the bins, the **diverter** gate **units** 34 here are horizontally separated from the bins by the space for (width of) the...and sending

those jobs to a mailbox. The mailbox UI could then also display the **estimated time of arrival (ETA)** of their job in the bin, as well as the bin number(s) where the...

Specification: ...the belts 26 as shown. However, instead of being conventionally directly adjacent the bins, the **diverter gate units** 34 here are horizontally separated from the bins by the space for (width of) the...and sending those jobs to a mailbox. The mailbox UI could then also display the **estimated time of arrival (ETA)** of their job in the bin, as well as the bin number(s) where the...

5/K/51 (Item 11 from file: 348)

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...the belts 26 as shown. However, instead of being conventionally directly adjacent the bins, the **diverter gate units** 34 here are horizontally separated from the bins by the space for (width of) the...and sending those jobs to a mailbox. The mailbox UI could then also display the **estimated time of arrival (ETA)** of their job in the bin, as well as the bin number(s) where the...

5/K/52 (Item 12 from file: 348)

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...b to the S/88 processor 62. The transfer byte count, along with the remaining eta bus data will be presented to bus adapter 154 during the subsequent BSM write select...

5/K/53 (Item 13 from file: 348)

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Type			Pub. Date	Kind	Text
Available Text			Language	Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...voice message system;

FIGURE 15 is a flow chart of the process user I.D. **subroutine** of the message **delivery** function of the voice message system;

FIGURE 16 is a flow chart of the play... ..FIGURE 9;

FIGURE 25 is a flow chart of an alternate embodiment of the message **delivery** function;

FIGURE 26 is a flow chart of the message receipt subroutine in the flow chart of FIGURE 25;

FIGURE...absent or otherwise unavailable to receive the call and record a voice message for subsequent **delivery** to the user.

While the VMS 10 is ...function code (SFC) subroutine program 686 is illustrated in FIGURE 17. The user enters a three digit SFC at **redirect** program step 726. The VMS 10 responds with a progress tone at step 728, such...

5/K/54 (Item 14 from file: 348)

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Type			Pub. Date	Kind	Text
Available Text			Language	Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...known that some authorized dealers "divert" a portion of their stock to unauthorized dealers.

Manufacturers **therefore** code each product **package** so that if it is **diverted**, the manufacturer can **determine** the

identity of the authorized **dealer** who was the intended recipient of the package when it was shipped by the manufacturer...power microscope. The necessary **intensity** is **determined** by control computer 29 based on two competing **factors**. First, **the lighter the color** of the package 27, the lighter the imprinted pattern can be and still be...29 as the approach of a package. Belt speed sensor 201 allows computer 29 to **estimate the time of arrival** of package 27 and to prepare the laser firing sequence, which includes the charging of...

5/K/55 (Item 1 from file: 349)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

Detailed Description:

...machine controller 45 sends commands to the belt conveyors 15 in the hub facility to **divert the package** to the identified tip position.

In a preferred embodiment, when the machine controller 45 has... ..application 105 reschedules the package and notifies the carrier site of the delay and new **forecasted time of arrival**.

In a preferred embodiment, the hub operating application 105 is part of the hub control...and methods that use RFID technology to identify a package and notify customers of an **estimated time of arrival** for inbound packages.

In a preferred embodiment, a pre-load assist system 210 performs the...

Claims:

...in a database.

21. A method as claimed in claim 1 further characterized by: **estimating time of delivery** of the package based on the scanned data; and notifying the shipper and/or consignee of the **estimated time of delivery** of the package.

22. A package sortation system 10 characterized by:

at least one conveyor... ..for a consignee, and send a single notification to the consignee with information including an **estimated delivery time** for each of the aggregated inbound packages.

42. A system as claimed in claim 39... ..a single shipper, and send a single notification to the shipper with data indicating an **estimated delivery time** for each of the aggregated packages.

44. A computer-readable medium 20, 40 having a...

5/K/56 (Item 2 from file: 349)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

5/K/57 (Item 3 from file: 349)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

Claims:

...manner so as to provide a continuous movement of the web during machine operation and **package** sealing. This arrangement provides a method to process and seal packages more rapidly than other...

5/K/58 (Item 4 from file: 349)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

Detailed Description:

...when needed without leaving loaders and rolling stock idle. Carriers have insufficient information to accurately **estimate arrival times** of trains or knowledge of their contents and the vehicle destinations to project labor and...arrive on a certain date between 7:00 and 9:00 am. The system allows **prediction of the delivery time** with accuracy, and the dealer is responsible for having personnel present to receive the vehicles...elsewhere) by allowing management several days ahead in which to arrange for and anticipate

incoming **delivery**, or to **divert delivery** along different routes if upstream 201 bottlenecks or impediments are discovered or known. It should...financial data needed to produce the desired model outputs. Some miscellaneous costs to consider are **freight** costs, **divert** costs, etc. The following costs are included.

Railcar cost per vehicle per day (railcar cost...centers, and destination ramps.

0 Time of rail switch by location (1 - 79).

0 Costs (**freight**, rail, car hauler, **divert**, etc.).

Animation

1 0 Using Arena animation of the model can be displayed representing the...Code

State

Vehicle Base Color Code

Body Option

Dealer Code

Destination Ramp Code

Emission Indicator

Estimated Delivery Date

Estimated Production Date

Last Status

Model Year

Plant Code

Plant Ramp Code

Zone Name

Zone ID

Designing a...of vehicles loaded/unloaded per Hire labor, extend day, or processing hours

Add routings, or **Divert** to direct **delivery**

No. of vehicles made Spread production

Not enough empty railcars or car Rail capacity, or... ..run on the - 88 time phased workload plans across the network, and to provide vehicle **estimated time of arrival (ETA)** at rail switching or other network facilities. Furthermore, alternative routes for lane segments, namely, the... ..the origin plant; transportation cost data 319; and dealer profile information 320. Direct inputs include **ETA** data 322 for arrival of vehicles at network facilities and demand data 323 reflecting the...away capacity in place to carry out the routing plan. This process also calculates VIN **ETAs** at rail switchout points that the network is capable of meeting.

Actual network performance is...review, planning for origin ramp contingencies, planning cycle time, planning a cost summary, and updating **ETAs**. Block 350 represents post routing analysis and adjustments to be applied to the next daily...

5/K/59 (Item 5 from file: 349)

Fulltext available through: [Order File History](#)

	Country	Number	Kind	Date
Patent				19

Detailed Description:

...the arrival of postal items, and thus ar-range to collect the same, or even **redirect** the postal item for **delivery** to a different dispenser.

The dispensers provide security in terms of a secure holding area...for example. For example, if the addressee wishes to have a particular postal item (10) **redirected** to a different **delivery** terminal (200) to that originally entered by the sender, the addressee may be invited to...its way, providing details of the sender and addressee, and an expected time of arrival (ETA) for the postal item (10).

Thus, when the addressee next logs into the network (100... ..are on the way to a particular delivery terminal (200), as well as the corresponding ETA's. The addressee,, also being a user of the network (100) may choose to redirect...it enters a new domain within the infrastructure (500). This also helps to update the ETA of the postal item (10) on a continual basis.

The infrastructure (500) comprises one, though... ..can instruct the central controller (400) to redirect the fax to one or more different **delivery** terminals (200), and/or to **redirect** the fax to an email address, and/or to redirect the fax to any Similarly...spot via the printing means (275). He may also instruct the central controller (400) to **redirect** the bill to another **delivery** terminal (200) and/or to send it as an email message to a particular address...

5/K/60 (Item 6 from file: 349)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

Detailed Description:

...from the icemaker 26 to the dispenser ice bin 27.

In step 330, the controller **unit 1 1** engages the **diverter**/shifter assembly 3 1, thereby aligning the conveying conduits 35 with the first receiving conduits.... ..from the icemaker 26 to the dispenser ice bin 27.

In step 430, the controller **unit 1 1** engages the **diverter**/shifter assembly 31 thereby aligning the conveying conduits

35 with the second receiving conduits 37...

Claims:

...UJIUJO of 'Ulpiooo-e ;)oi OuixiddnS Toj poqjoui ;)q
0-UIQjSXS.I3jj0JjU00 SIDATIOP 001 Otp ETA LUZ)ISXSnsu@)dsip oql puu woisXs ijodsuuil ooi ap =)waq
moU ooi fuiwnlj...

5/K/61 (Item 7 from file: 349)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

(c) 2009 WIPO/Thomson. All rights reserved.

	Country	Number	Kind	Date
Patent				19

Detailed Description:

...is taking place.

The Destination Page is the page to which the user should be **redirected** as the outcome of the action.

Methods

The IAFAction and LkFHardCodedASPAction interface defines the access...

5/K/62 (Item 8 from file: 349)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

(c) 2009 WIPO/Thomson. All rights reserved.

	Country	Number	Kind	Date
Patent				19

Detailed Description:

...728 Recommendation for coding of speech at 16kbit/s using low
delay code excited linear **prediction** (LD-CELP)

ITU H.221 Frame Structure for a 64 to 1920 kbit/s Channel...information for delivery to the transaction context database

*The service can generate statistical information for **delivery** periodically to a statistics database, or for retrieval on demand by a statistics database.

Analysis...

5/K/63 (Item 9 from file: 349)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

(c) 2009 WIPO/Thomson. All rights reserved.

	Country	Number	Kind	Date
Patent				19

Detailed Description:

...system 240 activates cotton

diversion means 250 to divert cotton to flow through auxiliary treatment **unit** 202, and deactivates cotton **diversion** means 250 to discontinue flow of cotton through auxiliary treatment unit 202.

In the preferred... pressure source, such as a fan (not shown), moves entrained cotton through duct 201. A **diversion unit** in the form of auxiliary treatment unit 202 is disposed adjacent duct 201.

As illustrated...diversion mode of operation, cotton is diverted from duct 201 to flow through auxiliary treatment **unit** 202. In the **diversion** mode, duct valve 609 is in fully closed position 710 to completely stop the flow...valves of the present invention is shown in FIG. 9A. In this embodiment, a first **diversion unit** is shown as machine 1, and a second **diversion unit** as machine 2. Machine 1 is connected to duct 201 through supply conduit 505 and...produce more 'Rysteresis in the control decision

adjust to not change too often

use both **eta**. 2 and sta, 3.

etas 3 override **eta**. 2

only adjust if ginning at **eta** 2

if (last rQadll].gsuse==O) // gin stand 2 is running

if (Tus3m-O) // use...sta)-ctime+3600;

// cctime is next time to check

calc- ctimean(sta);

```

dskJave.cal-til( eta save readings to file
// record the calibration check data to disk
rec.ctile(sta);
if... ..O;
// show missi`Rng sample no's due to calibration
.settextposition(24.1);
printf("Cal eta %ld done Ista+1);
end autocal

```

----- LCADV*C -----

This procedure waits for a predetermined period...

5/K/64 (Item 10 from file: 349)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

(c) 2009 WIPO/Thomson. All rights reserved.

	Country	Number	Kind	Date
Patent				19

Detailed Description:

...already
 been routed through hub 604. consequently, hub 604
 disregards the envelope and does not **reroute** it

DELIVERY VERIFICATION

Optionally, the **delivery** system may include
 delivery verification. According to delivery
 verification, when a package is sent to...computer are polled by the
 DSC to determine completion. Polling is based
 on the FedEx **estimated delivery time** along
 Divine Guidance and fasting

The DSC may receive calls from the producers and
 other...

5/K/65 (Item 11 from file: 349)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

(c) 2009 WIPO/Thomson. All rights reserved.

	Country	Number	Kind	Date
Patent				19

Claims:

...saturation.

10 continuous fermentation processes are known and the theory has been described by Herbert et al. (1956) J. Gen. Micro., 14, 602-622. The number of commercial continuous fermentation processes... by depth filtration in a cartridge filter using filters of appropriate pore size. Duplicate filter units are used to allow periodic diversion of the S U B S T I T U T I O N k i n d i t p r a c t . .

5/K/66 (Item 12 from file: 349)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

(c) 2009 WIPO/Thomson. All rights reserved.

	Country	Number	Kind	Date
Patent				19

Detailed Description:

...by persons

in waiting rooms, and by others in situations where an educational or entertainment unit provides a useful and interesting diversion.

The subject matter of the invention embraces an overall system. An advantage of an overall... in the selected rental unit.

This presetting operation takes into account factors such as the estimated time of arrival and the current time, and causes the timing means in the rental unit to - time out a maximum rental... This portion includes a card reader 32 and a numeric keypad 34.

OMPI

Ti

regarding time of day, estimated time of arrival of the flight etc.. Further, a system embodying this invention generates a data base and...

5/K/67 (Item 1 from file: 635)

Business Dateline(R)

(c) 2009 ProQuest Info&Learning. All rights reserved.

Publication Date: 940516

Text:

...Freightways' gain. The company experienced a massive influx of business during the strike when customers **diverted freight** to non-union shops, pushing the company beyond capacity levels. While the situation has eased...

...during a time of need, some of those customers have continued using American rather than **rerouting** that **freight** back to the original carrier.

"We helped them out during the strike, and they're...of shipments. Others are following suit, using computers for logistical planning and scheduling to tweak **delivery times** down while making **estimates** more accurate.

"Customers just demand better service, more consistent service," says Robert Powell, president of...

5/K/68 (Item 2 from file: 635)

Business Dateline(R)

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Publication Date: 880800

Text:

...for costing out shipping charges. A very sophisticated computer program is also able to track **shipments**, **reroute** trucks depending on weather and traffic/accident conditions and **estimate** the truck's **arrival time** within minutes.

Another important part of overall improvement is employee training, something Arnold employees have...

5/K/69 (Item 1 from file: 735)
St. Petersburg Times
(c) 2009 St. Petersburg Times. All rights reserved.

...car accident victim, age 27, conscious and 37 weeks pregnant, is en route by ambulance. **ETA:** three or four minutes.

By the time the gurney arrives, a team of nurses has...

...severity of injury.

At St. Joe's and Bayfront, patients with non-urgent complaints are **diverted** to a special **unit** staffed for quick service. Some believe these quick-care centers could even become profitable if...

970217

? d s

Set Items Description

S1 115327468 S PD<20040130

S2 9222 S S1 AND ((DIVERT??? OR DIVERSION OR REROUT??? OR REDIRECT???)(5N)(SHIPMENT OR SHIPMENTS OR DELIVERY OR DELIVERIES OR IN(W)TRANSIT OR FREIGHT OR UNIT OR UNITS OR PACKAGE OR PACKAGES OR PARCEL OR PARCELS))

S3 2922 S S2 AND (CONSOLIDAT???? OR AGGREGAT???? OR CENTRAL OR CENTRALIZ?? OR HUB)

S4 79 S S2 AND (ETA OR ETAS OR ((ESTIMAT???? OR APPROXIMAT???? OR PREDICT???? OR FORECAST????)(3N)(ARRIV??? OR DELIVERY OR DROPOFF OR (DROP(W)OFF))(3N)(TIME OR TIMES OR DATE OR DATES OR DAY OR SCHEDULE OR SCHEDULES OR WINDOW OR WINDOWS OR PERIOD OR PERIODS)))

S5 69 RD (unique items)

? s s5 and ((final or single or one or individual)(3n)(location or destination or point or hub or facility or drop or dropoff))

Processing

Processing

Processing

Processing

6/K/1 (Item 1 from file: 15)

ABI/Inform(R)

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Abstract:

...prepared. If something happens that shuts down a supplier, the planning software runs a new **delivery schedule** and matches that against **forecasts**, so the company knows what steps to take, such as expediting existing parts orders. Owens...

Text:

...its Houston assembly plant slowed to a trickle, nearly shutting down production. It had to **reroute shipments** through the Panama Canal and bump up its inventory. "That cost us some money," says...

...in the system] as not being available," Hornbacker says. The planning software runs a new **delivery schedule** and matches that against **forecasts**, so the company knows what steps to take, such as expediting existing parts orders.

Mitsubishi...

...Corning also has standardized business processes. If companies fail to do that, he says, "moving **one** operation to another **location** [could be] much more difficult."

BETH BACHELDOR (bbach@cmp.com) with JENNIFER ZAINO Visit our...

6/K/2 (Item 2 from file: 15)

ABI/Inform(R)

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Text:

...is predictability. Today's railroads, airfreight carriers and shipping lines run their operations based on **predictable** and published departure and **delivery schedules**, just like an airline. "Intermodal is now a time-sensitive product," says Dan Bingeman, assistant ...

...choosing the most cost-effective mode to meet customer requirements, intermodal allows a shipper to **divert** or segment a **shipment** in midstream or put it in a holding pattern if necessary.

The railroads, in particular...equipment for Maersk Sealand of Madison, NJ.

"Now, it's a seamless service from the **point** of shipment to **final** delivery."

Though there are still improvements to be had, the railroads have made strides. "For...

6/K/3 (Item 3 from file: 15)

ABI/Inform(R)

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Text:

...steel in 1969; today their share is 35 percent. Early this year, CSXT's metals **unit** began a "truck **diversion**" program to convince steel companies it could save them money. They also are letting them...but also the storage for the first 30 days and the truck delivery to the **final destination**. This often is a stamper that processes sheet, but these warehouses also handle pipe, rod...into its own, Parsons-Dicks says. AK "depends on me to give them a good **ETA** [**estimated time of arrival**] so they can get their crews in place to unload," she says.

Coil is loaded...

6/K/4 (Item 1 from file: 9)

Business & Industry(R)

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TEXT:

...its Houston assembly plant slowed to a trickle, nearly shutting down production. It had to **reroute shipments** through the Panama Canal and bump up its inventory. "That cost us some money," says...

...in the system) as not being available," Hornbacker says. The planning software runs a new **delivery schedule** and matches that against **forecasts**, so the company knows what steps to take, such as expediting existing parts orders.

A...

...Corning also has standardized business processes. If companies fail to do that, he says, "moving **one** operation to another **location** (could be) much more difficult."

6/K/5 (Item 2 from file: 9)

Business & Industry(R)

(c) 2009 Gale/Cengage. All rights reserved.(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...is predictability. Today's railroads, airfreight carriers and shipping lines run their operations based on **predictable** and published departure and **delivery schedules**, just like an airline. "Intermodal is now a time-sensitive product," says Dan Bingeman, assistant ...

...choosing the most cost-effective mode to meet customer requirements, intermodal allows a shipper to **divert** or segment a **shipment** in midstream or put it in a holding pattern if necessary.

The railroads, in particular...

...for Maersk Sealand of Madison, N.J. "Now, it's a seamless service from the **point** of shipment to **final** delivery."

Though there are still improvements to be had, the railroads have made strides. "For...

6/K/6 (Item 3 from file: 9)

Business & Industry(R)

(c) 2009 Gale/Cengage. All rights reserved.(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...steel in 1969; today their share is 35 percent. Early this year, CSXT's metals **unit** began a "truck **diversion**" program to convince steel companies it could save them money. They also are letting them...

...but also the storage for the first 30 days and the truck delivery to the **final destination**. This often is a stamper that processes sheet, but these warehouses also handle pipe, rod...

...into its own, Parsons-Dicks says. AK "depends on me to give them a good **ETA (estimated time of arrival)** so they can get their crews in place to unload," she says.

AK realizes delays...

6/K/7 (Item 1 from file: 148)
Gale Group Trade & Industry DB
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...is predictability. Today's railroads, airfreight carriers and shipping lines run their operations based on **predictable** and published departure and **delivery schedules**, just like an airline.

"Intermodal is now a time-sensitive product," says Dan Bingeman, assistant ...

...choosing the most cost-effective mode to meet customer requirements, intermodal allows a shipper to **divert** or segment a **shipment** in midstream or put it in a holding pattern if necessary.

The railroads, in particular...for Maersk Sealand of Madison, N.J. "Now, it's a seamless service from the **point** of shipment to **final** delivery."

Though there are still improvements to be had, the railroads have made strides. "For...

20020301

6/K/8 (Item 2 from file: 148)
Gale Group Trade & Industry DB
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...steel in 1969; today their share is 35 percent. Early this year, CSXT's

metals **unit** began a "truck **diversion**" program to convince steel companies it could save them money. They also are letting them...

...but also the storage for the first 30 days and the truck delivery to the **final destination**. This often is a stamper that processes sheet, but these warehouses also handle pipe, rod...into its own, Parsons-Dicks says. AK "depends on me to give them a good **ETA** (**estimated time of arrival**) so they can get their crews in place to unload," she says.

AK realizes delays...

20010601

6/K/9 (Item 3 from file: 148)

Gale Group Trade & Industry DB

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...Four Cameron U type 10,000 psi; two NL spherical preventers, 10,000 psi; 12" **diverter** system. CRANES: Two Marathon LeTourneau PCM-120 AS w/100' boom, 45 ton. REMARKS: Formerly...hp. WORK AREA: Gulf of Suez.

Bohai Oil Corp. (BOC)

BOHAI NO. 4 RIG DESIGN: **ETA**/Robin Loh; R-300 CONSTRUCTION: Hitachi Zosen, 1977. PERFORMANCE: Water depth--300'; Drilling depth--20... Shaffer Type "SL" double ram; 13 5/8" x 10,000-psi; Shaffer type "SL" **single** ram; Hughes KDFJ 12" diverter. CRANES: Two Nat'l. OS-105 Pedestal w/100' booms...WORK AREA: Arabian Gulf.

Nan Hai West Oil Corp.

NAN HAI NO. 1 RIG DESIGN: **ETA**/Robin Loh; R-300 CONSTRUCTION: Robin Loh, Singapore, 1976. PERFORMANCE: Water depth--300'; Drilling depth...AREA: North Sea.

Shanghai Bureau of Marine Geological Survey

KAN TAN ER HAO RIG DESIGN: **ETA**, America CONSTRUCTION: Robin Shipyard, Singapore. PERFORMANCE: Water depth--300'; Drilling depth--20,000'. QUARTERS: 106...

...Kan Tan No. 2. WORK AREA: China Sea.

Smedvig A.S.

WEST BETA RIG DESIGN: **ETA**, Europe CONSTRUCTION: CFEM, Dunkerque, 1977. PERFORMANCE: Water depth--350'; Drilling depth--20,000'. QUARTERS: 78...

19910900

6/K/10 (Item 4 from file: 148)
 Gale Group Trade & Industry DB
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...Options are slight: only two other sailings, "K" Line's Asian Bridge into Los Angeles **estimated time of arrival** 12/6) and Oricital Overseas Container Line's Oriental Patriot into Seattle (**ETA** 12/'7) are viable. Other lines are dismissed for various reasons: Busan isn't a...

...based on shipping containers via rail from port of discharge to Chicago, then trucking to **final destination** in Iowa. Am ana's new delivery demands force the use of trucks and almost...be drayed to port. She requests that Sam Joh follow Herb Hilken's strategy and **divert** the majority of **freight** to Southern California.

The Korean office telexes confirmation of the diversion, and firmly books nine...

...office, along with Amana, advises OCC Shipping that the containers are not to arrive in **one** huge **drop**. It must be on Amana's designated schedule (see graphic above). Amana is adamant; not...

19881000

6/K/11 (Item 1 from file: 348)
 EUROPEAN PATENTS
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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...through a pre-load sortation system are sorted onto package cars and delivered to their **final destination**. Although the following paragraphs describe this embodiment of the package sortation system 10 in the context of a carrier **hub facility**, **one** of ordinary skill in the art will readily recognize that this embodiment is equally advantageous... machine controller 45 sends commands to the belt conveyors 15 in the hub facility to **divert** the **package** to the identified tip position.

In a preferred embodiment, when the machine controller 45 has...application 105 reschedules the package and notifies the carrier site of the delay and new **forecasted time of arrival**.

In a preferred embodiment, the hub operating application 105 is part of the hub control... ..tag.

In a preferred embodiment, the indexed database server 35 also communicates with a sort **destination** server 115 and **one** or more sort position scanners 120. In general, these are scanners and/or RFID tag...and methods that use RFID technology to identify a package and notify customers of an **estimated time of arrival** for inbound packages.

In a preferred embodiment, a pre-load assist system 210 performs the... ..in the carrier systemeach package is headed. This ability will also allow the systems in **one hub facility** to notify downstream locations of inbound shipments. Thus allowing these locations to plan for the...

6/K/12 (Item 2 from file: 348)

EUROPEAN PATENTS

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...has a number of station sets which are distributed throughout the subscriber's residence or **location**. Therefore, dedicating only **one** of these station sets for access to the alternate connection (e.g., alternate central office) does not allow for answering or originating calls on the alternate connection except from **one specific location** in the residence or location.

U.S. Patent No. 4,803,360 (Morstadt), issued on...accordance with the present invention;

FIG. 6 is a block diagram of an exemplary control **unit** for use in the **diverter** of FIG. 3 in accordance with the present invention; and

FIG. 7 is a Table...there is shown (within a dashed line rectangle) a block diagram of an exemplary Control Unit 38 of the **diverter** 12 in accordance with the present invention. The Control Unit 38 comprises a Microprocessor 70...

Specification: ...has a number of station sets which are distributed throughout the subscriber's residence or **location**. Therefore, dedicating only **one** of these station sets for access to the alternate connection (e.g., alternate central office) does not allow for answering or originating calls on the alternate connection except from **one specific location** in the residence or location.

U.S. Patent No. 3,803,360 (Morstadt), issued on...first and/or second line to a third line.

European Patent Application No. 403,923 (ETA SA Fabriques d'Ebauches) discloses a telephonic device whose handset is automatically joined to a...accordance with the present invention;

FIG. 6 is a block diagram of an exemplary control **unit** for use in the **diverter** of FIG. 3 in accordance with the present invention; and

FIG. 7 is a Table...there is shown (within a dashed line rectangle) a block diagram of an exemplary Control Unit 38 of the diverter 12 in accordance with the present invention. The Control Unit 38 comprises a Microprocessor 70...

6/K/13 (Item 3 from file: 348)

EUROPEAN PATENTS

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...the belts 26 as shown. However, instead of being conventionally directly adjacent the bins, the diverter gate units 34 here are horizontally separated from the bins by the space for (width of) the... location, and into (or through) the adjacent compiler unit 90 at that selected bin 11 location. The selected single line of gates 32 (one gate unit 34) is pivoted on shaft 33 by direct...and sending those jobs to a mailbox. The mailbox UI could then also display the estimated time of arrival (ETA) of their job in the bin, as well as the bin number(s) where the...

Specification: ...the belts 26 as shown. However, instead of being conventionally directly adjacent the bins, the diverter gate units 34 here are horizontally separated from the bins by the space for (width of) the... location, and into (or through) the adjacent compiler unit 90 at that selected bin 11 location. The selected single line of gates 32 (one gate unit 34) is pivoted on shaft 33 by direct...and sending those jobs to a mailbox. The mailbox UI could then also display the estimated time of arrival (ETA) of their job in the bin, as well as the bin number(s) where the...

6/K/14 (Item 4 from file: 348)

EUROPEAN PATENTS

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...the belts 26 as shown. However, instead of being conventionally directly adjacent the bins, the diverter gate units 34 here are horizontally separated from the bins by the space for (width of) the...location, and

into (or through) the adjacent compiler unit 90 at that selected bin 11 location. The selected **single** line of gates 32 (one gate unit 34) is pivoted on shaft 33 by direct...and sending those jobs to a mailbox. The mailbox UI could then also display the **estimated time of arrival (ETA)** of their job in the bin, as well as the bin number(s) where the...

6/K/15 (Item 5 from file: 348)

EUROPEAN PATENTS

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...uses autovectors on all levels except level 4. The improvement of the present application uses **one** of these autovector levels, level 6, which has the next to highest priority. This level... ...share a single real storage in a manner transparent to both operating systems, and wherein **one** processor can access the storage space of the other processor so that data transfers between...Regardless of which is the servicing CPU unit, there is a single vector table, a **single** entry **point** (per vector) within the Operating System for the handler code, and disposition of the interrupt...to the third option CC equals 2 or CC equals 1. We get to this **point** by **one** of two paths. The first path is the device is busy or the device has...b to the S/88 processor 62. The transfer byte count, along with the remaining eta bus data will be presented to bus adapter 154 during the subsequent BSM write select..

6/K/16 (Item 6 from file: 348)

EUROPEAN PATENTS

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Country	Number	Kind	Date		
Type		Pub. Date		Kind	Text
Available Text		Language		Update	Word Count
Total Word Count (Document A)					
Total Word Count (Document B)					
Total Word Count (All Documents)					

Specification: ...identification information is left, a message recipient must listen to at least a part, if **not all** of the message to identify the caller.

The article "The IBM Audio Distribution System" by... arrived and the names(s) of the sender(s) is/are played out in this **situation**. The use may furthermore review information about a message, e.g. the sender, time of send... 3.

The system also preferably includes means characterized in claim 4.

Preferably, the system of **claim 1** is further characterized by the features of claim 5.

In this case, the system preferably includes **means** for altering the stored unique code by the user associated with the unique code through analog signals transmitted from the user's **telephone facility**.

The invention further provides an electronic communication message system for connection to a private branch exchange **telephone facility** for use in facilitating communications between users of the private branch exchange comprising the features...voice message system;

FIGURE 15 is a flow chart of the process user I.D. **subroutine** of the message **delivery** function of the voice message system;

FIGURE 16 is a flow chart of the play... FIGURE 9;

FIGURE 25 is a flow chart of an alternate embodiment of the message **delivery** function;

FIGURE 26 is a flow chart of the message receipt subroutine in the flow chart of FIGURE 25;

FIGURE...absent or otherwise unavailable to receive the call and record a voice message for subsequent **delivery** to the user.

While the VMS 10 is ...function code (SFC) subroutine program 686 is illustrated in FIGURE 17. The user enters a three digit SFC at **redirect** program step 726. The VMS 10 responds with a progress tone at step 728, such...via Block-bus 880. Communication across this interface occurs for the following types of events:

(1) Circuit Control is notified when an autonomous change in the status of a circuit occurs...

Claims: ...facilities (18);

means (16) for receiving information transmitted in analog format from the user's **telephone facility** (18);

first means (50, 134, 610) for storing in said digital memory means (64, 120) digital representations of a first portion of the analog information received from the user's **telephone facility** (18), said first **portion** containing information to be **routed** to a selected recipient's telephone station; and

second means (164, 140, 130, 134, 606) for storing in said digital memory means (64, 120) **digital representations** of a second portion of the analog information received from the user's **telephone facilities** (18), said **second** portion containing information defining route data associated with the first portion; characterised in that said... 64, 120) with an identification code of a user transmitted message from a user's **telephone facility** (18) to identify the user and to allow user access to the message system.

6... of Claim 5 further comprising means (100, 110, 114) for altering said stored unique code by the user associated with said unique code **through** analog signals transmitted from the user's **telephone facility** (18).

7. An electronic communication message system for connection to a private branch exchange **telephone facility** for use in facilitating communications between users of the private branch exchange, comprising:

an electronic digital signal processing **means** (70, 100) for controlling the operation of the message system;

means (60) for **enabling an audio** message originator to access the message system through a signal transmitted to said **electronic** digital signal processing means (70, 100) from a telephone unit (28) of the private branch...

6/K/17 (Item 1 from file: 349)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

English Abstract:

...or to pre-load the package in a vehicle for delivery to the package's **final destination**. Related systems and computer-readable media are also disclosed.

Detailed Description:

...hub facility to direct the package to the next location along the route to its **final destination**. Alternatively, the handling instruction can be executed to pre-load the package on a vehicle for delivery to the package's **final destination**.

The scanned data can comprise an RFID identifier to permit a hub control system to... ..data identifying the destination of the package. The package can be scanned at more than **one location** along its route to generate package tracking data that can be stored in a database... ..through a pre-load sortation system are sorted onto package cars and delivered to their **final destination**. Although the following paragraphs describe this embodiment of the package sortation system 10 in the context of a carrier **hub facility**, **one** of ordinary skill in the art will readily recognize that this embodiment is equally advantageous... ..machine controller 45 sends commands to the belt conveyors 15 in the hub facility to **divert the package** to the identified tip position.

In a preferred embodiment, when the machine controller 45 has... ..application 105 reschedules the package and notifies the carrier site of the delay and new **forecasted time of arrival**.

In a preferred embodiment, the hub operating application 105 is part of the hub control... ..tag.

In a preferred embodiment, the indexed database server 35 also communicates with a sort **destination** server 115 and **one** or more sort position scanners 120. In general, these are scanners and/or RFID tag...and methods that use RFID technology to identify a package and notify customers of an **estimated time of arrival** for inbound packages.

In a preferred embodiment, a pre-load assist system 210 performs the... ..the carrier system each package is headed. This ability will also allow the systems in **one hub facility** to notify downstream locations of inbound shipments. Thus allowing these locations to plan for the...

Claims:

...in a database.

21. A method as claimed in claim 1 further characterized by: **estimating time of delivery** of the package based on the scanned data; and notifying the shipper and/or consignee of the **estimated time of delivery** of the package.

22. A package sortation system 10 characterized by:

at least one conveyor... destination server 115 in communication with the indexed data server 35 to determine a sortation **destination** of a package; one or more sort position scanners 120 configured to track the location of packages; and the... for a consignee, and send a single notification to the consignee with information including an **estimated delivery time** for each of the aggregated inbound packages.

42. A system as claimed in claim 39... a single shipper, and send a single notification to the shipper with data indicating an **estimated delivery time** for each of the aggregated packages.

44. A computer-readable medium 20, 40 having a...

6/K/18 (Item 2 from file: 349)

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PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

Detailed Description:

...representatives their directives that will be the real public voice.

The following excerpt stresses this **point** to keep a healthy social perspective. It is from the earlier I 0 related filing...this work is based on the DOCSIS standards developed by the Cable Labs consortium. This **one** proposed modality of routing via the PFN/TRAC controller/ router to construct the flexible web...pager company to process EAM SEAM TEAM and PEAM messages and then these signals and **individual** identifiers would be delivered to the matrix via the pager signal and displayed on FACT...security matrix from time to time can be requested from TSA FACT Command/or as **one** passes through the **facility** wearing the belt.

Normal operations

The real advantage is that this already in use **paging**...given a more robust role via their communication capacity and PFNTRAC belt interfacing.

Figure 31 **One** initial **point** is that in the FACT center all data and mobile assets will be displayed on...recovered data with TSA FACT Command to be transferred to TRACKer and applied to the **individual's destination** with all the identifiers and materials Baggage in transport as an accountable portable network and...sensors.

As an example of belt interfacing with the PFN/TRAC unit, this shows an **individual** biometrics array and related

application for guarded medical conditions or for the conditionally released or...by injection or surgery. Then this conductivity change would provide a digital tone to the **individual** so that when the muscle was fatigued prior to cramp or damaging spasm. This change...

6/K/19 (Item 3 from file: 349)

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PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

Claims:

...use of this information is made for setting a price for the goods at the **point** of retail or for determining its shelf life. In this manner of pricing, the infon...the lowest point in the package and visible but lower concentrations occur at the **highest point**. A mud pool drying in the sun can appear to be surrounded by parallel rings that are typically gray/brown in color. These rings are lightest at the furthestmost **point** from the center of the puddle and typically darkest at the center of the puddle...again to FIGURES 26 and 27, it can be seen that by manufacturing trays having **one** or more of the features herein described, any liquids that may accumulate within the tray.... This restriction is provided by the arrangement of flaps, channels, apertures, etc., therein, and the **location** of the apertures. Furthermore, perforations 704 provide for retention of the liquids within the package.... tray wall 817, followed by an outwardly protruding first peak or ridge 825 that at **one point** can make contact with the outer cover 816. Continuing downward from the first peak, the...vertical faces of the finished package. The apertures 924 are conveniently located in such a **location** so as to minimize the probability of any liquids, such as blood or fl purge", escaping...arrow 1354 is shown. The clearance 1354 is the distance (clearance) measured from the lowest **point** of the tray 1300, at the side flaps and the **highest point** of the under surface of the tray base. The clearance 1354 is arranged so as...peripheral edge of the common peripheral flange at a hinge along a hinge line. A **single** flap may be attached to a single wall or alternatively up to four flaps may...or two flap ends may be bonded to a corner to reinforce the corners. In **one** actual embodiment, a tray 3000 includes four flaps. Flaps 3002 and 3004 include contoured end...carrying fixture that may otherwise be required to ship the finished retail packages from the **point** of packing the goods 4005 into the trays to the point of sale, such as...at tray corner 18620 is of sufficient radius to allow complete coverage by adhesive in **one** direction and at its right angle direction. It is one aspect of the invention to...detail that may be applied directly onto first web 4412 or to a label. The **single** register detail includes a frame 4442 of heat activated adhesive that can be printed directly...scrap is wound onto scrap winding spool 4666. Conveyor continues to index forward and at **one point** packages are ejected therefrom. A tray constructed according to the present invention provides a peelable...tube 5714, a fin seal, 5708, can be provided by heat sealing the edges. In **one** instance, the sealed tube, can include an upper clear section through which a tray 5710... manner so as to provide a continuous movement of the web during machine operation and **package** sealing. This arrangement provides a method to process and seal packages more rapidly than other...can cling to pPVC web material. Web stretching bar 5726 is attached to at least **one** pneumatic cylinder (5746) that may include slotted fixture apertures to eliminate locking that may otherwise...

6/K/20 (Item 4 from file: 349)

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PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

Detailed Description:

...when needed without leaving loaders and rolling stock idle. Carriers have insufficient information to accurately **estimate arrival times** of trains or knowledge of their contents and the vehicle destinations to project labor and...some of the vehicles directly from a point in the delivery network upstream of the **destination** ramp to **one** or more of the dealerships so as to bypass the destination ramp and reduce the predicted delay. In particular implementations, the routing plan transports vehicles from the manufacturing plant origin **point** directly to **one** or more of the dealerships, or transports vehicles from the mixing ...destination ramp, and a second group of railcars carrying mixed vehicles bound for more than **one destination** ramp; unloading the second group of railcars at the mixing center; consolidating the unloaded vehicles... ..items in a predetermined order; providing a delivery network comprising a 0 plurality of network **facility** points, including **one** or more origin points and mixing center points, and a plurality of termination points; inserting... ..items via a delivery network, comprising providing a delivery network comprising a plurality of network **facility** points, including **one** or more origin points and mixing center points, and a plurality of termination points; assembling... ..The network may also include customer facility points, each of the items having a delivery **destination** at **one** of the customer **facility** points

More specifically described, a preferred embodiment of one aspect of the invention provides a... ..parent 0 mixing center. A plurality of rail car loads of vehicles (bound for a **single destination**, within a first time window) are released from one or more of the plant groups a selected distance from a **final loading location** of the 5 plant group;

In this embodiment, the present invention also provides for a... ..Whenever possible, rail cars are filled at the assembly plant with vehicles bound for a **single destination** ramp. Thus, in **one** typical scenario the vehicles are moved from the assembly plant by rail car or car...arrive on a certain date between 7:00 and 9:00 am. The system allows **prediction** of the **delivery time** with accuracy, and the dealer is responsible for having personnel present to receive the vehicles...each point of the network, coordinate each operation from initial loading at origin plants to **final** transfers at **destination** ramps or dealerships. This team manages the efforts of manufacturers, individual carriers and dealers.

It... ..6 represents a train of railcars proceeding directly from the origin ramp 25b to the **destination** ramp 27. **One** or more additional rail or car hauler lane segments 7 are traversed between the mixing...elsewhere) by allowing management several days ahead in which to arrange for and anticipate incoming **delivery**, or to **divert delivery** along different routes if upstream 201 bottlenecks or impediments are discovered or known. It should...by the automobile manufacturer that supplies data to the vehicle tracking system 34.

Destination A **Destination Ramp** is the **final facility** through which a vehicle passes Ramp prior to delivery to the dealer. Destination Ramps are... ..1 A record.

Ramp Refers to a location. Origin ramps are at the plant. A **Destination Ramp** is the **final facility** through which a vehicle passes prior to delivery to the dealer. See also Destination Ramp...Specific (planned and unplanned) events occur along segments. Origin ramps are at the assembly plant. **Destination** ramps are the **final facility** through which a vehicle passes prior to delivery to the dealer. Origin ramps are at...the railcar leaves that location (origin manufacturing plant or mixing center).

22. All vehicles at **one location** with the same origin and destination that are associated with railcars will all be part...financial data needed to produce the desired model outputs. Some miscellaneous costs to consider are **freight** costs, **divert** costs, etc. The following costs are included.

Railcar cost per vehicle per day (railcar cost...centers, and destination ramps.

0 Time of rail switch by location (1 - 79).

0 Costs (**freight**, rail, car hauler, **divert**, etc.).

Animation

10 Using Arena animation of the model can be displayed representing the...Status Updates

For the standard sequence of events necessary to get a vehicle to its **final destination**, the vehicle tracking system 34 updates a vehicle's status in the following ways.

Planned...Code

State

Vehicle Base Color Code

Body Option

Dealer Code

Destination Ramp Code

Emission Indicator

Estimated Delivery Date

Estimated Production Date

Last Status

Model Year

Plant Code

Plant Ramp Code

Zone Name

Zone ID

Designing a...of vehicles loaded/unloaded per Hire labor, extend day, or processing hours

Add routings, or **Divert** to direct **delivery**

No. of vehicles made Spread production

Not enough empty railcars or car Rail capacity, or... ..run on the - 88 time phased workload plans across the network, and to provide vehicle **estimated time of arrival (ETA)** at rail switching or other network facilities.

Furthermore, alternative routes for lane segments, namely, the... ..the origin plant; transportation cost data 319; and dealer profile information 320. Direct inputs include **ETA** data 322 for arrival of vehicles at network facilities and demand data 323 reflecting the...away capacity in place to carry out the routing plan. This process also calculates

VIN ETAs at rail switchout points that the network is capable of meeting.

Actual network performance is...review, planning for origin ramp contingencies, planning cycle time, planning a cost summary, and updating ETAs. Block 350 represents post routing analysis and adjustments to be applied to the next daily...accuracy, and performance of the network while it is being managed.

Between the origin and **final destination** are the existing Mixing Centers.

These facilities are managed on a daily basis. This management...the standards for each destination.

Monthly reviews are planned at a higher level. At this **point** in time, under **one** embodiment of the invention, Division and Zone Managers assume responsibility for these sessions with each... ..schedules@

correct geographic sourcing of the production of models or product types based on their **final destination**, and evaluation of engineering restrictions placed on certain vehicle types for transportation securing devices.

One...

Claims:

...or more databases from a plurality of the network facility points; and downloading at the **one** or more network **facility** points from **one** or more of the databases information useful in carrying out a delivery plan implemented via... ..The method of Claim 7 further comprising uploading from one or more of the network **facility** points to **one** or more of the databases information for updating the in transit information.

9 The method of Claim 7 further comprising uploading from one or more of the network **facility** points to **one** or more of the databases information for updating the network facility information.

10 The method of Claim 7 further comprising uploading from one or more of 1 0 the network **facility** points to **one** or more of the databases information for updating the carrier information.

11 The method of Claim 7 further comprising uploading from one or more of the network **facility** points to **one** or more of the databases information for updating 1 5 the in transit information, the... ..of items in a predetermined order; providing a delivery network comprising a plurality of network **facility** points, including **one** or more origin points and mixing center points, and a plurality of termination points; inserting...items via a delivery network, comprising: providing a delivery network comprising a plurality of network **facility** points, including **one** or more origin points and mixing center points, and a plurality of termination points; assembling... ..some of the vehicles directly from a point in the delivery network upstream of the **destination** ramp to **one** or more of the dealerships so as to bypass the destination ramp and reduce the... ..method of Claim 25, wherein the routing plan transports vehicles from the manufacturing plant origin **point** directly to **one** or more of the dealerships.

27 The method of Claim 25, wherein the routing plan transports vehicles from the manufacturing plant origin **point** directly to **one** or more of the dealerships by car hauler.

1 0

28 The method of Claim... ..destination ramp, and a second group of railcars carrying mixed vehicles bound, for more than **one destination** ramp; unloading the second group of railcars at the mixing center; consolidating the unloaded vehicles...

6/K/21 (Item 5 from file: 349)

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PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

Detailed Description:

...reflecting the status of the checked out files for other developers to see at a **point** where **one** can open the local project or files and make any desired changes according to an...by the application developer through ASP scripting logic.

Note.

Multiple views can exist for a **single** ASP. Since a view contains a collection of mapped field, one view can be defined...database error, an architecture error, a security error, and/or an application error. Further the **location** of the event may be at least one of a method and an object where...is taking place.

The Destination Page is the page to which the user should be **redirected** as the outcome of the action.

Methods

The IAFAction and LkFHardCodedASPAction interface defines the access...important tenet of the CM process is that an application modification can only be in **one** stage at any **point** in time. Consider the example of module1. Module1 starts out in development. When the development...CCR is used to coordinate migrations and communicate status for each module in the system. **One** may see the use of the CCR throughout every process description. The CCR processing system...Group ensuring access. Local network administrators may be responsible for the creation and maintenance of **individual** and group account information.

Application Server

The application server has two forms of security: Static...tool that connects to your database to create test data for your relational databases. With **point-and-click** action, **one** can specify the type of data needed. TESTBytes automatically generates up to millions of rows...is controlled. If remote access directly

185

In addition to identifying one's access points, **one** should examine the path that **one's** traffic follows, and determine if that path is vulnerable to snooping and attack. **One**...Description

Direct Manipulation Services enable applications to provide a direct manipulation interface (often called "drag & drop").

ReTA implementation

ReTA implements Desktop Manager Services through the NT 4.0 operating system.

Form...portion of the description shows the actual components comprising the Execution Architecture and their relative **location** and interfaces.

Additionally, the model depicts the platforms on which the components may reside as...reading. Care should be taken to ensure that the latest embodiments are used and that **individual** installation processes are reviewed to ensure that any changes are followed.

Individuals perform-ning this...

6/K/22 (Item 6 from file: 349)

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PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

Detailed Description:

...service platform includes an automated response unit with a plurality of functions available from a **single** connection.

5

In a further aspect of a preferred embodiment of the invention, a method...for the video operator shared database in accordance with a preferred embodiment;

Figure 108 shows **one** embodiment of the Main Console window in

accordance with a preferred embodiment;

Figure 109 shows...a separate incoming or outgoing call in accordance with a preferred embodiment;

Figure 112 shows **one** embodiment of the Console Output window 41205

which displays all error messages and alerts in...252 7. Video Bridge 252

B. Scenario 252

C. Connection Setup 252 D. Calling the **Destination**

..... 254 E. Recording Video-Mail, Store &, Forward Video and Greetings

..... 254 F. Retrieving Video-Mail...728 Recommendation for coding of speech at 16kbit/s using low delay code excited linear **prediction** (LD-CELP)

ITU H.221 Frame Structure for a 64 to 1920 kbit/s Channel...blindly allocates 64 Kbps of bandwidth for a call, end-to-end, even if only **one-tenth** of the bandwidth is utilized. Furthermore, each circuit generally only connects two parties.

Without...from one machine to the other. The network hardware delivers these packets to the specified **destination**, where the software reassembles them into a single file.

Packet switching is used by virtually... ..these

lines.

B. Gateways and Routers

The Internet is composed of a great number of **individual** networks, together forming a global connection of thousands of computer systems. After understanding that machines are connected to the **individual** networks, we can investigate how the networks are connected together to form an internetwork, or an internet. At this **point**, internet gateways and internet routers come into play.

In terms of architecture, two given networks...toll calling options and advanced parametric routing including Time of Day, Day of Week/Month, **Point of Origin** and percentage allocation across multiple sites; Information Database including Switch ID and Trunk...modem to modem connection over a Public Switched Telephone Network (PSTN) connection.

The computer transfers **Point-to-Point** (PPP) packets to the PAR using the modem connection. The PAR modem 2010 transfers PPP...as a set of operations, and the data required and provided by each operation.

3. **Individual** capabilities must be defined using a standard methodology to allow service designers to have a... ..An operation on a capability defines one complete activity. An operation on a capability has **one** logical starting **point** and **one** or more logical ending points.

7. Capabilities may be realized in one or more piece...deleting, and using instances of the capability. Invoking a capability 2204 is done by invoking **one** of its interface operations. Capabilities 2204 are built for reuse. As such, capabilities have clearly...information for delivery to the transaction context database

*The service can generate statistical information for **delivery** periodically to a statistics database, or for retrieval on demand by a statistics database.

Analysis... ..particular piece of data and all of its replicated copies are viewed logically as a **single** item. A key difference in this embodiment is that the user (or end-point) dictates...Cookies offer us the facility to hide the TOKEN even further into the document for **one** extra layer of security; and

Use of Hostile-IP table to block multiple offenders without...application.

The user is able to access all of his messages by connecting with just **one location**. FAX, email, page and voice messages will be accessed through a centralized messaging interface. The...offered is the integration of messages.

Messages of similar and dissimilar content are consolidated in **one virtual location**. Through a call, the message center provides the user with a review of all of... ..accessing the message database, users retrieve voicemail, faxmail, email and pager recall messages from a **single** virtual **location**. In addition, by using common object storage capabilities, message distribution is extremely efficient.

K. Automated...for the directory service to determine that the customer is **still** at the last announced **location**.

One approach to this is to implement a shared secret with the application, created at registration...be viable in one of two ways. Both ways require a partner at the international **destination**. One option would be to use a local carrier in the destination country as the partner...IE provides additional system efficiencies such as combining multiplexer stages in a port device on one side of a voice or data circuit switch to enable direct connection of a fiber...DSP resource 259 acting as a modem. Once a modem session is established with the **destination**, the incoming PCM audio on PSTN interface 257 can be attached to a DSP Resource...that requires action. SNMS, when it receives this event, will assign a timer of perhaps one minute to the event. If the event clears within one minute, SNMS takes no action...

6/K/23 (Item 7 from file: 349)

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PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

Detailed Description:

...routing path record may be utilized by the system to prevent circular routing through a **single hub**. By way of example, it is assumed that hub ...already been routed through hub 604. consequently, hub 604 disregards the envelope and does not **reroute** it

DELIVERY VERIFICATION

Optionally, the **delivery** system may include delivery verification. According to delivery verification, when a package is sent to...The architecture of the system is decentralized, yet the producer may want to contact a **single location** of find out the status of his envelopes

The delivery information may be centralized. The...entry for each delivery event is made into the DSD. A delivery event is a **single envelope/destination pair**

The state diagram tracks the transition of the envelope along the logical route required...computer are polled by the DSC to determine completion. Polling is based on the FedEx **estimated delivery time** along Divine Guidance and fasting

The DSC may receive calls from the producers and other...

6/K/24 (Item 8 from file: 349)

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PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

Detailed Description:

...locked in place to guard against theft,
and their use is accordingly restricted to a **single**
location.

The development of sophisticated electronic microcircuits in recent years has led to commercial availability of... ..by persons in waiting rooms, and by others in situations where an educational or entertainment **unit** provides a useful and interesting **diversion**.

The subject matter of the invention embraces an overall systems An advantage of an overall...and accordingly a user renting one is not restricted to using it at a **single location**. The housing includes releasable locking means. During a dispensing mode of operationr the releasable locking...in the selected rental unit.

This presetting operation takes into account factors such as the **estimated time** of **arrival** and the current **time**, and causes the timing means in the rental unit to - time out a maximum rental... This portion includes a card reader 32 and a numeric keypad 34.

OMPI

Ti

regarding **time of day**, **estimated time of arrival** of the flightf etc.. Further, a system embodying this invention generates a data base and...

? d s

Set Items Description

S1 115327468 S PD<20040130

S2 9222 S S1 AND ((DIVERTE??? OR DIVERSION OR REROUT??? OR REDIRECT???) (5N) (SHIPMENT OR SHIPMENTS OR DELIVERY OR DELIVERIES OR IN(W)TRANSIT OR FREIGHT OR UNIT OR UNITS OR PACKAGE OR PACKAGES OR PARCEL OR PARCELS))

S3 2922 S S2 AND (CONSOLIDAT???? OR AGGREGAT???? OR CENTRAL OR CENTRALIZ?? OR HUB)

S4 79 S S2 AND (ETA OR ETAS OR ((ESTIMAT???? OR APPROXIMAT???? OR PREDICT???? OR FORECAST????) (3N) (ARRIV??? OR DELIVERY OR DROPOFF OR (DROP(W)OFF)) (3N) (TIME OR TIMES OR DATE OR DATES OR DAY OR SCHEDULE OR SCHEDULES OR WINDOW OR WINDOWS OR PERIOD OR PERIODS)))

S5 69 RD (unique items)

S6 24 S S5 AND ((FINAL OR SINGLE OR ONE OR INDIVIDUAL) (3N) (LOCATION OR DESTINATION OR POINT OR HUB OR FACILITY OR DROP OR DROPOFF))

? Please enter a command or be logged off in 5 minutes

? Logoff

Estimated Cost Summary

Project		Client		Charge Code		Searcher		Job		Service Code	User Number
						Rob Pond				51	264751
Date		Time		SessionID		Subsession		Subaccount			
01/07/2009		11:47:56		203		3					
Data Base	Hours	Access Charge	Print Credit	Types	Prints	Report	Rank	Links	CSS	Total	
15	0.0473	4.00	0.00	3.92	0.00	0.00	0.00	0.00	0.00	7.92	
9	0.0330	2.81	0.00	2.52	0.00	0.00	0.00	0.00	0.00	5.33	
610	0.0262	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.98	
810	0.0117	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	
275	0.0177	1.45	0.00	0.75	0.00	0.00	0.00	0.00	0.00	2.20	
624	0.0160	1.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	
621	0.0485	4.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.09	
636	0.0397	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.32	
613	0.0380	1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.44	
813	0.0152	0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	
16	0.1022	8.69	0.00	1.12	0.00	0.00	0.00	0.00	0.00	9.81	
160	0.0130	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.11	
634	0.0138	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.49	
148	0.1772	15.08	0.00	4.20	0.00	0.00	0.00	0.00	0.00	19.28	

20	0.4395	19.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.76
35	0.0095	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33
583	0.0178	1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.10
65	0.0032	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21
2	0.0320	4.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.77
347	0.0468	6.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.84
348	0.1848	30.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.25
349	0.1408	21.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.59
474	0.0140	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.49
475	0.0057	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19
99	0.0083	0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64
256	0.0010	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08
635	0.0330	2.73	0.00	0.56	0.00	0.00	0.00	0.00	0.00	0.00	3.29
570	0.0153	1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.31
387	0.0065	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23
471	0.0375	1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40
492	0.0172	0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64
494	0.0175	0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64

631	0.0187	0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.68
633	0.0163	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60
638	0.0198	0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.72
640	0.0112	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42
641	0.0118	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42
702	0.0203	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76
703	0.0082	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30
704	0.0150	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53
713	0.0142	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53
714	0.0142	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53
715	0.0038	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11
725	0.0028	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08
735	0.0127	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45
477	0.0072	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26
710	0.0230	0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.87
711	0.0138	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.49
756	0.0063	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23
757	0.0340	1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.25
47	0.0357	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.98
Sub Totals	1.9189	\$151.22	\$0.00	\$13.07	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$164.29
Session Totals	1.9360	\$151.50		Telecom	\$30.70						\$195.25

Ended session: 1/7/09 11:48:12 AM

